•	Application No.	Applicant(s)	
•	09/910,802	BURMEISTER ET A	AL.
Notice of Allowability	Examiner	Art Unit	
	Raj Jain	2664	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not includ will be mailed in due	ed course. THIS
1. This communication is responsive to 7/21/05.	· '		
2. The allowed claim(s) is/are 17-24.			
3. The drawings filed on 24 July 2001 are accepted by the Ex	kaminer.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 	e been received. e been received in Application No cuments have been received in this	national stage applicational stage application of the results of the stage application of the stage application is deficient.	quirements
1) hereto or 2) to Paper No./Mail Date		540) attached	
(b) including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in the O	ffice action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawir he header according to 37 CFR 1.121(c	igs in the front (not the	e back) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application (PT	O-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary		- · · · · · ·
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat	e	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Alle	owance

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

of Biological Material

9. 🗌 Other _____.

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Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

Claims 17, 21 and 24 are allowed. The prior art discloses a method for transmitting data packets over a channel having compressed headers that transmit number of consecutive update packets and further determining the channel quality and than transmitting based on the determined channel quality.

The prior art however fails to disclose or suggest transmitting a sequence of subsequences of data packets where each subsequence includes a number of consecutive update packets and further setting the first subsequence according to a determined channel quality and than subsequently decreasing by a predetermined number the number of update packets in subsequences following the first subsequence.

Claims 18, 20 and 22 are allowed. The prior art discloses an apparatus for transmitting data packets over a channel having compressed headers using a context that transmit number of consecutive update packets and further determining the channel quality and than transmitting based on the determined channel quality. The prior art further discloses the calculation of roundtrip delay between transmitter and receiver as appropriate.

The prior art however fails to disclose or suggest transmitting a sequence of a number of packets comprising a number of update packets, which update said context, and a number of non-update packets, which do not update said context and than further setting the number of update packets and non-update packets in said sequence according to the determined round trip delay.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raj Jain whose telephone number is 571-272-3145. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wellington Chin can be reached on 571-272-3134. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-2600.

RJ

August 3, 2005

WELLINGTON CHIN
ERVISORY PATENT EXAMINE